Atty Dkt. No.: BEAR006CIP

USSN: 09/812,485

## I. AMENDMENTS

## IN THE CLAIMS

Please enter the amendments to claim 1, as shown below.

Please enter new claims 14 and 15, as shown below.

- 1. (Currently Amended) A <u>linear</u> peptide compound , <u>comprising</u> about ten to about 50 amino acids in <u>length</u> a sequence, wherein the peptide compound enhances bone growth, wherein each amino acid may be in D- or L- conformation, and wherein the <u>peptide compound</u> sequence comprises a <u>motif selected from the group consisting of</u> an integrin binding motif , a <u>glycosaminoglycan binding</u> motif, and a calcium binding motif.
- 2. (Original) The peptide compound of claim 1, wherein the integrin binding motif is an RGD sequence.
- 3. (Withdrawn) The peptide compound of claim 1, wherein the glycosaminoglycan motif has the sequence SGDG.
- 4. (Withdrawn) The peptide compound of claim 1, wherein the calcium binding motif has the sequence DXDXSXFXGXXQ, wherein X is any amino acid.
- 5. (Withdrawn) The peptide compound of claim 4, wherein the calcium binding motif has the sequence DNDISPFSGDGQ.
  - 6. (Original) A multimer of the peptide of claim 1.
  - 7. (Original) A formulation comprising:
  - a carrier; and
  - a therapeutically effective amount of a peptide of claim 1.
- 8. (Original) The formulation according to claim 7, wherein the carrier is a saline solution and the formulation is injectable.

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9. (Original) The formulation according to claim 7, wherein the carrier is a paste and the formulation is a toothpaste.

- 10. (Original) The formulation according to claim 7, wherein the carrier is an aqueous flavored solution and the formulation is a mouthwash.
- 11. (Original) A patch for oral delivery of a compound, said patch comprising a formulation according to claim 7.
- 12. (Withdrawn) A method of reducing bone loss, comprising administering to an individual an effective amount of a peptidic compound according to claim 1.
- 13. (Withdrawn) A method of reducing renal phosphate excretion in an individual, comprising administering to an individual an effective amount of a peptidic compound according to claim 1.
- --14. (New) The peptide compound according to claim 1, wherein the peptide compound comprises the amino acid sequence ERGDNDISPFSGDGQ (SEQ ID NO:47).
- 15. (New) The peptide compound according to claim 1, wherein the peptide compound comprises the amino acid sequence TDLQERGDNDISPFSGDGQPFKD (SEQ ID NO:49). --